



201.68227

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Goldberg et al.
Serial No.: 10/774,676
Conf. No.: 9439
Filed: February 9, 2004
For: METHODS AND PROGRAM
PRODUCTS FOR OPTIMIZING
PROBLEM CLUSTERING
Art Unit: 2131

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

July 6, 2004

Date
F-CLASS.WCM

Appr. February 20, 1998
Applicant(s)

Don R. [Signature]
Registration No. 46,607
Attorney for

LETTER ACCOMPANYING REPLACEMENT DRAWINGS

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to Notice to File Missing Parts of Nonprovisional Application

mailed on May 7, 2004, Applicant herewith submits corrected Figures 10, 11 and 12 on three separate sheets. It is believed that the replacement drawings are in compliance with

37 C.F.R. §1.84 and §1.121, and therefore resolve the issues raised on the May 7 Notice to File Missing Parts. The new Figures 10-12 do not differ from the original drawings except that they have been enlarged so that all characters are at least 1/8 inch in height.

Due to their enlarged size each Figure requires one sheet, while the original Figures 10-12 were all contained on a single sheet.

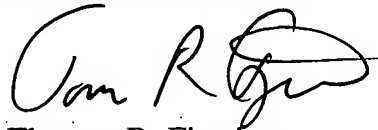
BEST AVAILABLE COPY

Should the Examiner have any questions, Applicants' undersigned attorney requests the favor of a phone call to discuss the same.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By



Thomas R. Fitzsimons
Registration No. 40,607

July 6, 2004

300 South Wacker Drive
Suite 2500
Chicago, Illinois 60606
Telephone: 312.360.0080
Facsimile: 312.360.9315

BEST AVAILABLE COPY